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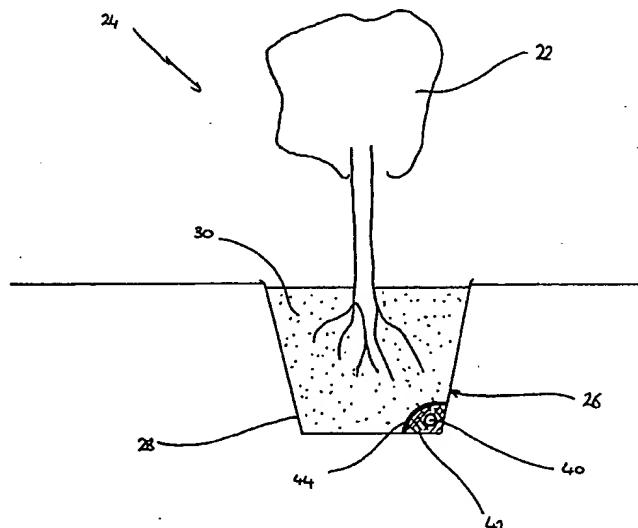
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(71) Applicant (for all designated States except US): COVENTRY UNIVERSITY [GB/GB]; Priory Street, Coventry CV1 5FB (GB).		
(72) Inventor; and		Published
(75) Inventor/Applicant (for US only): PRATT, Christopher, John [GB/GB]; School of the Built Environment, Coventry University, Priory Street, Coventry CV1 5FB (GB).		With international search report.
(74) Agent: HALLAM, Arnold, Vincent; Lewis & Taylor, 5 The Quadrant, Coventry CV1 2EL (GB).		

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(54) Title: WATER FLOW CONTROL SYSTEM



(57) Abstract

A planting system for regulating the supply of water to a plant comprises a liner (28) for containing a volume of plant growing medium (30), such as soil, and drainage means adapted to drain water from the plant growing medium (30) contained within the liner (28) and convey the drained water to a desired location. A paving system (10) comprises a permeable layer (12) providing an upper surface; at least one supporting substrate layer (20) thereunder which is permeable to liquid, a containment membrane (28) of impermeable material containing said substrate layer (20) for controlled retention of water therein and duct means for allowing the passage of water from the substrate layer (20) to a plant growing medium (30).

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